Docket No: 28944/50052 (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Mathias Fink

Application No.: 10/599.846 Confirmation No.: 5464

Filed: October 11, 2006 Art Unit: To be assigned

For: Method for Temporal Inversion of a Wave Examiner: To be assigned

INFORMATION DISCLOSURE STATEMENT (IDS)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed within three months of the U.S. filing date (37 CFR 1.97(b)(1)).

Copies of only the "Non-Patent Literature Documents" listed on the PTO/SB/08 are attached.

In accordance with 37 CFR 1 97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

Application No.: 10/599,846 Docket No.: 28944/50052

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references

Dated: January 3, 2007

Respectfully submitted,

Thomas A. Miller

Registration No.: 40,094

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Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known Substitute for form 1449A/B/PTQ Application Number 10/599,846 INFORMATION DISCLOSURE Filing Date October 11, 2006 STATEMENT BY APPLICANT First Named Inventor Mathias Fink Art Unit To be assigned (Use as many sheets as necessary) Examiner Name To be assigned 28944/50052 1 of 1 Sheet Attorney Docket Number

U.S. PATENT DOCUMENTS							
Examiner Initals*	Cite No 1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
		Number-Kind Code ² (if known)					
/JC/		2003/0138053-A1	07-24-2003	Candy et al.			
/JC/		2004/0014498-A1	01-22-2004	Grego			
7007							

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No 1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (il known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ^{\$}		

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NON PATENT LITERATURE DOCUMENTS				
		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book magazine journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s) publisher city and/or country where published.	12	
/JC	i	Gomes J. et al , "Asymmetric Underwater Acoustic Communication Using a Time-Reversal Mirror", IEE, Vol. 3, pages 1847-1851, (September 11, 2000).		
/JC/		French Preliminary Search Report FR0403845; report dated December 8, 2004.		
/JC/		International Search Report PCT/FR2005/000872; report dated August 24, 2005.		

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Examiner		Date	
Signature	/Jean Corrielus/	Considered	04/23/2009

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